

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L4	719	210/609.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:15
L5	868	thermoph\$ with (aerobic or aerated)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:16
L6	34	4 and 5	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:16
L7	2111	thermoph\$.clm.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:38
L8	25895	thermoph\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:39
L9	229121	biosolid\$ or sludge or septage or sewage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:39
L10	2255968	quaternary or (ammonium adj chloride or halide or bromide or iodide or fluoride or salt) or diallyl\$ or dada\$ or dadm\$ or "epi-dma" or (epichlorohydrin near3 (dma or dimethylamine or amine or ammonium))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:42
L11	12532	8 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:43

L12	193068	polyelectrolyte\$ or polyacrylamide\$	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:43
L13	4963	11 and 12	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:43
L14	222	9 and 13	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:44
L16	11518	thermophilic or thermophilic or thermophile \$ or ("Desulfotomaculum nigrificans" or "Clostridium nigrificans")	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 12:49
L17	18	("3994806" "4690971" "4784776" "4996706" "5093078" "5112603" "5178774" "5366637" "5529700" "5643462" "5681480").PN. OR ("5846435").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 12:53
L21	5642	"POLY(DIMETHYLDIALLYLAMMINIUM CHLORIDE)" or "Poly (Dimethyldiallylammonium Chloride)" or "POLY-DADMAC" or PolyDADMAC or (AMMONIUM adj DIALLYLDIMETHYL-) or "Polyquaternium-6" or "Poly (diallyldimethylammonium chloride)" or "Poly DMDAC polymer" or "Elionfix FN-H" or PDAC or "Poly(diallyaimethyl ammonium)" or PDMDAAC or PDADMAC or "Varikem 110" or "Calgon 261LV" or "KZ 63K" or "Reten 203" or "M 40176" or "PAS-H 35L" or "2- Propen-1-aminium,N,N-dimethyl-N-2- propenyl-,chloride,homopolymer" or "Agefloc WT 40HV" or "Polydadmac 570" or "PAS-H 10" or "PDMDAC 50" or "Agefloc WT 50SLV" or "Magnifloc 587C" or "Merck 261" or "VPK 402" or "Cat-Floc T 2" or "PCL 2" or "Percol 406" or "Cat-Floc TL" or "Calgon 261" or "Jayfloc 842" or "Merquat 100" or "Magnifloc 591C" or "Magnaflow 368" or "Ponilit CP 1" or "AX 04" or "PAS-H 1L" or "N,N-DIMETHYL-N-2-PROPENYL-2-PROPEN- 1-AMMONIUM CHLORIDE HOMOPOLYMER" or "Additol VXT 3529" or "Cat-Floc L" or "Agefloc WT 20" or "Poly dimethyl diallyl ammonium chloride" or PDMDAAC or "Polyquaternium(PDMDAAC)" or "Aronfloc C 70" or "Calgon DMDACC"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/31 13:22

L22	786996	(quaternary with (ammonium adj chloride or halide or bromide or iodide or fluoride or salt)) or diallyl\$ or dada\$ or dadm\$ or "epi-dma" or (epichlorohydrin near3 (dma or dimethylamine or amine or ammonium)) or ionene or "agefloc" or ("4506081" or "4778813" or "4581058" or "5419897").pn. or polyquat or "Polyquaternium 6" or "Agefloc WT 40" or "Percol 1620" or "Floerger FL 45CLV" or "Agefloc WT 20VHV" or "AX 05" or "Cat-Floc" or "Magnifloc 585C" or "Floerger FL 45C" or "Quaternium 40" or "Alcofix 109" or "PAS-H 35S" or "Percol 1697" or "CM 100" or "CV 3650" or "Croscolor NOFF" pr "Calgon E 921" or "Calgon E 904" or Lectrapel or "Calgon E905" or "Percol 368" or "Agefloc WT 2206" or "CV 3750" or "PBK 1" or "Cat-Floc P"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2011/03/31 13:23
L23	352386	21 or 22	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 13:23
L24	7911	21 or 22 and 8	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 13:24
L25	5797	21 or 22 and 8 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 13:24
L27	302842	dewater\$ or dehydrat\$ or 210/609.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 13:25
L28	837	25 and 27	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 13:25
L29	180439	polyacrylamid\$ or flocculent	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 13:26
L30	362	28 and 29	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 13:26
L31	156	28 and 29 and 9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/31 13:28

S1	2	"6382133".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:27
S2	643	soapstock	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:29
S3	24134	"chlorinated hydrocarbons"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:30
S4	1	S2 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:30
S5	1039	soapstock or "soap stock"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:33
S6	3	S5 and S3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:33
S7	177828	((chlorinated or fluorinated or halogenated) adj hydrocarbon\$) or chlorohydrocarbon\$ or chlorocarbon or fluorohydrocarbon or fluorocarbon	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:38
S8	16	S7 and S5	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:39
S9	343660	emulsifier or "lactate ester" or "lactate polymer" or "polyhydric alcohol" or "carboxylic acids"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:43
S10	9	S8 and S9	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:43
S11	2	alcohol and "7897798".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 08:58
S12	1	glycerol and "7897798".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 09:00

S13	1	water and "7897798".pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/28 09:07
S14	5	thermophilic and "low molecular weight" adj (cationic or coagulant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:55
S15	352	thermophilic and "low molecular weight" and (cationic or coagulant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:56
S16	156	thermophilic and "low molecular weight" and (cationic or coagulant) and fragments and disruption	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:56
S17	10	thermophilic and "low molecular weight" same (cationic or coagulant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:57
S18	352	thermophilic and "low molecular weight" and (cationic or coagulant)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:58
S19	313	thermophilic and "low molecular weight" and (cationic or coagulant) and enzyme	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:58
S20	164	thermophilic and "low molecular weight" and (cationic or coagulant) and enzyme and disruption	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:58
S21	155	thermophilic and "low molecular weight" and (cationic or coagulant) and enzyme and disruption and fragments	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:58
S23	154	thermophilic and "low molecular weight" and (cationic or coagulant) and enzyme and disruption and fragments and phosphate	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:58
S24	68	thermophilic and "low molecular weight" and (cationic or coagulant) and enzyme and disruption and fragments and lysozyme	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 10:59
S25	1119	thermophilic and "low molecular weight"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:00

S26	1119	thermophilic and "low molecular weight" and py> "1995"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:00
S27	39	thermophilic and "low molecular weight" and "1995".fy.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:01
S28	40	thermophilic and "low molecular weight" and coagulant	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:03
S29	89190	(Bacillus or b) adj (stearothermophilus or brevis or coagulans or thermoproteolytics or acidocaldarius) or Clostridium or Thermoactinomyces or Achromobacter or Streptomyces or Micropolyspora or Thermus or Thermomicrobium or Cardelia or thermophilic	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:08
S30	136931	coagulant or coagulation	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:09
S31	293	S29 same S30	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:09
S32	153640	(Bacillus or b) adj (stearothermophilus or brevis or coagulans or thermoproteolytics or acidocaldarius or alimentophilus or violaceous or thermoindifferens) or Clostridium or Thermoactinomyces or Achromobacter or Streptomyces or Micropolyspora or Thermus or Thermomicrobium or Cardelia or (Lactobacillus adj (bulgaricus or thermophilus or delbrueckii)) or "Micrococcus thermophilus" or Lactobacillus or Micrococcus or Pseudomonas or Flavabacterium	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:18
S34	405	S32 same S30 not S31	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:19
S35	210464	(quaternary adj3 ammonium) or diallyl\$ or dadmac	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:20
S36	11	S31 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:20

S37	12	S34 and S35	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:20
S38	23	S36 or S37	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2011/03/30 11:20
S39	38	("2809113" "3410755" "3462275" "3546071" "3642580" "3753725" "3838198").PN. OR ("3961078").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/30 11:27
S40	52	("3649534" "3838198" "3864247" "3892660" "3961078" "4000064" "4159944").PN. OR ("4277342").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/30 12:09
S41	0	MICROFOLTATION	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 09:16
S42	0	MICROFL0TATION	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 09:16
S43	2	microfloatation	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 09:16
S44	50	microflotation	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 09:16
S45	52	S43 or S44	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 09:16
S46	469031	coagula\$ or floccul\$ or polyacryl\$ or diallyl\$ or dadmac	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 09:17
S47	23	S45 and S46	US-PGPUB; USPAT; USOCR	OR	OFF	2011/03/31 09:17
S48	33	("3462275").URPN.	USPAT	OR	OFF	2011/03/31 09:29
S49	108935	dehydrat\$ or dewater\$	USPAT	OR	OFF	2011/03/31 09:29
S50	11	S48 and S49	USPAT	OR	OFF	2011/03/31 09:29

EAST Search History (Interference)

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